

# Zertifikat

# Certificate



Zertifikat Nr. *Certificate No.*  
PV 60115266

Blatt *Page*  
0001

Ihr Zeichen *Client Reference*

Unser Zeichen *Our Reference*  
0001--21261238 001

Ausstellungsdatum  
16.11.2016

*Date of Issue*  
(day/mo/yr)

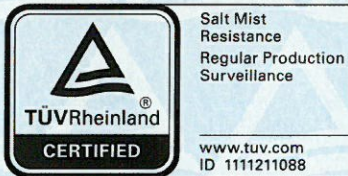
**Genehmigungsinhaber *License Holder***

Soluxtec S.A.  
74 Route de Luxembourg  
L-6633 Wasserbillig  
Luxembourg

**Fertigungsstätte *Manufacturing Plant***

Soluxtec GmbH  
Werner-von-Siemens-Str. 25  
54634 Bitburg  
Deutschland

**Prüfzeichen *Test Mark***



**Geprüft nach *Tested acc. to***

IEC 61701:2011  
EN 61701:2012

**Zertifiziertes Produkt (Geräteidentifikation)  
*Certified Product (Product Identification)***

**Lizenzentgelte - Einheit  
*License Fee - Unit***

PV-Module

Type:

with 6" poly cells

DAS MODUL Multi Serie FR60 xxx Wp  
(xxx=215-265 in steps of 5, 60 cells)

DAS MODUL Multi Serie FR54 xxx Wp  
(xxx=195-240 in steps of 5, 54 cells)

DAS MODUL Multi Serie FR48 xxx Wp  
(xxx=175-210 in steps of 5, 48 cells)

PowerSlate Poly Serie FR60 xxx Wp  
(xxx=215-265 in steps of 5, 60 cells)

PowerSlate Poly Serie FL60 xxx Wp  
(xxx=215-265 in steps of 5, 60 cells)

PowerSlate Poly Serie FL54 xxx Wp  
(xxx=195-240 in steps of 5, 54 cells)

xxx represent output power in Wp

EcoSlate Multi Serie 36

(with power range 130-160 in steps of 5 W)

EcoSlate Multi Serie 30

(with power range 110-130 in steps of 5 W)

EcoSlate Multi Serie 24

(with power range 085-105 in steps of 5 W)

continued on page 2

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.  
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.  
This certificate is based on our Testing and Certification Regulation. The product  
fulfills above mentioned requirements, the production is subject to surveillance.

**TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg**

Tel.: +49 221 806-1371 e-mail: cert-validity@de.tuv.com

Fax: +49 221 806-3935 http://www.tuv.com/safety

Zertifizierungsstelle



Dipl.-Ing. M. Adrian

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*License Fee - Unit***

PV-Module

Type:

with 6" poly cells  
EcoSlate Multi Serie 20  
(with power range 070-090 in steps of 5 W)  
with 6" mono cells  
DAS MODUL Mono Serie FR60 xxx Wp  
(xxx=210-330 in steps of 5, 60 cells)  
DAS MODUL Mono Serie FR54 xxx Wp  
(xxx=190-295 in steps of 5, 54 cells)  
DAS MODUL Mono Serie FR48 xxx Wp  
(xxx=170-260 in steps of 5, 48 cells)  
PowerSlate Mono Serie FR60 xxx Wp  
(xxx=210-330 in steps of 5, 60 cells)  
PowerSlate Mono Serie FL60 xxx Wp  
(xxx=210-330 in steps of 5, 60 cells)  
PowerSlate Mono Serie FL54 xxx Wp  
(xxx=190-295 in steps of 5, 54 cells)  
xxx represent output power in Wp  
EcoSlate Mono Serie 36  
(with power range 125-195 in steps of 5 W)  
EcoSlate Mono Serie 30  
(with power range 105-165 in steps of 5 W)  
continued on page 3

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*License Fee - Unit***

PV-Module

**Type:**

with 6" mono cells  
EcoSlate Mono Serie 24  
(with power range 85-130 in steps of 5 W)  
EcoSlate Mono Serie 20  
(with power range 70-110 in steps of 5 W)

**Remarks:**

Valid in conjunction with TÜV Rheinland certificate acc. to IEC EN 61215, IEC EN 61730, and only for the material combination as listed in the above mentioned test report. Test performed with severity 6 of 6.

**Conditions:**

The product test is voluntarily according to technical regulations. Any change of the design, materials, components or processing may require the repetition of some of the qualification tests in order to retain type approval. Accordingly the repetition of the tests that are basis of this certificate may be required. The certificate is valid until 17 November 2018.

*Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde. Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht. This certificate is based on our Testing and Certification Regulation. The product fulfills above mentioned requirements, the production is subject to surveillance.*

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